# ಪ್ರUTILITY PATENT APPLICATION TRANSMITTAL

(Large Entity) (Only for new nonprovisional applications under 37 CFR 1.53(b)) Docket No. **HALB:051** 

Total Pages in this Submission 50

TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450 Alexandria, VA 22313-1450

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an <u>d in</u>	vente	ed by:								
S	TEPI	HEN A	A. BEL	.L, `	WILLIAM W	. SH	UMWAY, KEN	NETH W. POE	BER, and PETER MASAK	
If a C	ONT	INUA	TION	API	PLICATION,	chec	k appropriate bo	ox and supply	the requisite information:	
	Cont	inuat	ion		Divisional		Continuation-	in-part (CIP)	of prior application No.:	
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	☐ Continuation ☐ Divisional ☐ Continuation Which is a:					Continuation-	in-part (CIP)	of prior application No.:		
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Enclo	sea a	are:					Application	n Elements		
1.	$\boxtimes$	Filin	a fee a	as c	alculated and	i trar	smitted as desc	cribed below		
			_							
2.	2. Specification having pages and including the following:						ncluding the following:	,		
	a. 🗵 Descriptive Title of the Invention									
	b.   Cross References to Related Applications (if applicable)									
	c.   Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix									
	e. 🗵 Background of the Invention									
	f.	$\boxtimes$	Brief Summary of the Invention							
	g.	g. 🗵 Brief Description of the Drawings (if filed)								
	h. 🗵 Detailed Description									
	i.	$\boxtimes$	☑ Claim(s) as Classified Below							
	j.	$\boxtimes$	Abstra	act (	of the Disclos	sure				



## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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### **Application Elements (Continued)** Drawing(s) (when necessary as prescribed by 35 USC 113) Formal Number of Sheets a. 🔲 $\boxtimes$ Informal Number of Sheets 2 ☑ Oath or Declaration Newly executed (original or copy) ☑ Unexecuted in part a. 🔲 b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) With Power of Attorney ☐ Without Power of Attorney DELETION OF INVENTOR(S) d. 🔲 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. ☐ Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. \( \subseteq \text{CD-ROM or CD-R (2 copies); or } \) ii. 🔲 Paper Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) 12. ☑ Information Disclosure Statement/PTO-1449 ☑ Copies of IDS Citations except us patents 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. 16. Certificate of Mailing ☐ First Class Express Mail (Specify Label No.): ER 738917706

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. HALB:051

Total Pages in this Submission 50

### **Accompanying Application Parts (Continued)**

7. 🗆	l Ad	dditional Enclosures (please identify below):							
	L	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)							
8. 🗖	pι th a	cursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be sublished pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in his application has not and will not be the subject of an application filed in another country, or under multilateral international agreement, that requires publication of applications 18 months after filing f the application.							
	Warning Warning Warning								
	co m su wi	In applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, not							

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. HALB:051

671

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 50

U.S. PTO

#### **Fee Calculation and Transmittal**

CLAIMS AS FILED								
#Filed	#Allowed	#Extra		Rate	Fee			
45	- 20 =	25	х	\$18.00	\$450.00			
9	- 3 =	6	x	\$86.00	\$516.00			
Multiple Dependent Claims (check if applicable)								
				BASIC F	<b>EE</b> \$770.00			
OTHER FEE (specify purpose)								
				TOTAL FILING F	<b>EE</b> \$1,736.00			
	45 9 t Claims (check	#Filed #Allowed  45 - 20 =  9 - 3 =  Claims (check if applicable)	#Filed #Allowed #Extra  45	#Filed #Allowed #Extra  45	#Filed #Allowed #Extra Rate  45			

A check in the amount of \$1,736.00 to cover the filing fee is enclosed.

☑ The Director is hereby authorized to charge and credit Deposit Account No. as described below.

50-0807

□ Charge the amount of the control of the

as filing fee.

Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

ignature

Dated: March 31, 2004

Karen B. Tripp, Reg. No. 30,452

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(713) 658-9410 fax

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CC: Craig W. Roddy, Esq.

CERTIFICATE OF	MAIL" (37 CFR 1.10)	Docket No.							
	neth W. Pober, et al.	HALB:051							
On rial No.	Filing Date	Firemines	Consum And Units						
Serial No.	Filing Date	Examiner	Group Art Unit						
To be Assigned	To be Assigned	To be Assigned	To be Assigned						
Invention: Method and	Composition for Improving NMR	Analysis of Formation Fluids							
	e following correspondence:								
New Utility Patent A	pplication								
	(Identify type of correspondence)								
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37									
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Alexar	ndria, VA 22313-1450 on						
	March 31, 2004								
	(Date)								
•		Karen B. Tripp							
		(Typed or Printed Name of Person Mailing	g Correspondence)						
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		(Signature of Person Mailing Corre	esportaence)						
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	Note: Each paper must ha	ve its own certificate of mailing.							
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